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C++ programming was developed by Bjarne Stroustrup in 1979. The purpose of C, C++ predecessor, was for Bjarne’s Ph.D. thesis. He got the thought of developing C because of Simula. According to cplusplus, “The Simula 67 language - which was the variant that Stroustrup worked with - is regarded as the first language to support the object-oriented programming paradigm.” (Page 1) Simula did not most quickly enough to truly be used in real world applications. After developing C, Bjarne got the idea to add object-oriented programming to C. This was where C++ was created. Not only is the language fast, but it still functions at a low-level.

I began programming in C++ at the beginning of the Spring semester. The reason I began programming was to prepare myself for the class. In this class I will not only be learning C++ but also Unix programming which are both important for robotics. I do not have much experience with the language at the current moment. However, I plan to get a Udemy certification in C and C++. For practice I just do the homework outside of looking at YouTube videos for reference. I plan to use this language for robotics.

*History of C++ - C++ Information*. (n.d.). Www.cplusplus.com. Retrieved January 17, 2022, from <http://www.cplusplus.com/info/history/#:~:text=History%20of%20C%2B%2B.%20The%20C%2B%2B%20programming%20language%20has>

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